interface, wherein the service is implemented using a server connected to the multipleservice network via a third interface, and the service information is transmitted to the second telecommunication terminal using channels reserved for signalling and a signalling protocol comprising a limited amount of information not belonging to the call.

- 2. (Amended) Method as defined in claim 1, wherein the service information is transmitted in the form of a text message.
- 3. (Amended) Method as defined in claim 1, wherein the service information is transmitted in a suitable information element.
- 4. (Amended) Method as defined in claim 1, wherein the service information is transmitted using UUS signalling.
- 5. (Amended) Method as defined in claim 1, wherein the service information is transmitted using USBS signalling.
- 6. (Amended) Method as defined in claim 1, wherein the service provided by the server is distinguished via multiple subscriber numbering in which, in addition to a main number, a number of terminal-specific identification numbers have been defined for the basic subscriber interface.
- 7. (Amended) Method as defined in claim 1, wherein the service provided by the server is distinguished by subaddressing.
- 8. (Amended) Method as defined in claim 1, wherein the service is used to indicate telephone book information to the telecommunication terminal.
- 9. (Amended) Method as defined in claim 1, wherein the service is used to indicate A-party telephone book information to the B-party telecommunication terminal.





- 10. (Amended) Method as defined in claim 1, wherein a Facility message is sent from the B-party telecommunication terminal to the exchange, a query for A-party telephone book information is sent from the exchange to the server and the telephone book information is sent from the exchange to the B-party telecommunication terminal.
- 11. (Amended) Method as defined in claim 1, wherein an Information message is sent from the B-party telecommunication terminal to the exchange, a query for A-party telephone book information is sent from the exchange to the server and the telephone book information is sent from the exchange to the B-party telecommunication terminal.
- 12. (Amended) Method as defined in claim 1, wherein the telephone book information is stored in conjunction with the telecommunication terminal.
- 13. (Amended) Method for transmitting the name of an A-party to a B-party telecommunication terminal in a digital multiple-service network comprising an exchange, a first telecommunication terminal belonging to the A-party and connected to the network via a first interface and a second telecommunication terminal belonging to the B-party and connected to the network via a second interface, wherein a message comprising the number of the A-party and requesting A-party telephone book information is sent from the second telecommunication terminal to the exchange, the telephone book information regarding the A-party is retrieved in the exchange and sent from the exchange to the second telecommunication terminal using channels reserved for signalling and a signalling protocol comprising a limited amount of information not belonging to the call.

- 14. (Amended) Method as defined in claim 13, wherein the information is transmitted between the second telecommunication terminal and the exchange using a Facility message.
- 15. Method as defined in claim 13, wherein the information is transmitted between the second telecommunication terminal and the exchange using an Information message.
- 16. (Amended) Method as defined in claim 13, wherein the transmission of the name of the A-party is activated from a menu in the second telecommunication terminal.
- 17. (Amended) Method as defined in the claim 13, wherein the telephone book information is stored in conjunction with the telecommunication terminal.
- 18. (Amended) System for implementing a service in a digital multipleservice network comprising an exchange, a first telecommunication terminal
  connected to the network via a first interface and a second telecommunication terminal
  connected to the network via a second interface, wherein the system comprises a
  server connected to the network via a third interface and means for transmitting
  service information between the server and the telecommunication terminal using
  channels reserved for signalling and a signalling protocol comprising a limited amount
  of information not belonging to the call.
- 19. (Amended) System as defined in claim 18, wherein the system comprises means for transmitting the service information as a text message.

20. (Amended) System as defined in claim 18, wherein the system comprises means for transmitting the service information in a suitable information element.

- 21. (Amended) System as defined in claim 18, wherein the system comprises means for transmitting the service information using UUS signalling.
- 22. (Amended) System as defined in claim 18, wherein the system comprises means for transmitting the service information using USBS signalling.
- 23. (Amended) System as defined in claim 18, wherein the server comprises means for distinguishing the service via multiple subscriber numbering in which, in addition to a main number, a number of terminal-specific identification numbers have been defined for the basic subscriber interface.
- 24. (Amended) System as defined in claim 18, wherein the server comprises means for distinguishing the service via subaddressing.
- 25. (Amended) System as defined in claim 18, the system comprises means for indicating telephone book information to the telecommunication terminal.
- 26. Amended) System as defined in claim 18, wherein the system comprises means for indicating A-party telephone book information to the B-party telecommunication terminal.
- 27. (Amended) System as defined in claim 18, wherein the B-party telecommunication terminal comprises means for sending a Facility message to the exchange, the exchange comprises means for sending a query for A-party telephone book information to the server and means for sending the telephone book information to the B-party telecommunication terminal.

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- 28. (Amended) System as defined in claim 18, wherein the B-party telecommunication terminal comprises means for sending an Information message to the exchange, the exchange comprises means for sending a query for A-party telephone book information to the server and means for sending the telephone book information to the B-party telecommunication terminal.
- 29. (Amended) System as defined in claim 18, wherein the telecommunication terminal [(TE2)] comprises means for storing the telephone book information.
- 30. (Amended) System for transmitting A-party telephone book information to a telecommunication terminal in a digital multiple-service network comprising an exchange, a first telecommunication terminal belonging to the A-party and connected to the network via a first interface and a second telecommunication terminal belonging to the B-party and connected to the network via a second interface, wherein the second telecommunication terminal comprises means for sending a message comprising the number of the A-party and requesting A-party telephone book information to the exchange, the exchange comprises means for retrieving A-party telephone book information and sending it to the second telecommunication terminal, the information being transmitted using channels reserved for signalling and a signalling protocol comprising a limited amount of information not belonging to the call.
- 31. (Amended) System as defined in claim 30, wherein the system comprises means for transmitting the information between the second telecommunication terminal and the exchange using a Facility message.

